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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. TI-36311

First Inventor Wu et al.

Title PROCESS TO REDUCE GATE...

EV317555461US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 1. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 20 Specification [Total Pages (preferred arrangement set forth below) 3. 🔽 Specification Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention Brief Description of the Drawings (if filed)
 Detailed Description Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS - Claim(s)
- Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 13 Power of 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 11. English Translation Document (if applicable) a. Newly executed (original or copy) 12. 🔽 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment 13. 📖 (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (2) 14. 🔽 (Should be specifically itemized) i. <u>DELETION OF INVENTOR(S)</u>
Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. C Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No.: ..... Prior application information: Examiner Art Unit:

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS  $\mathbf{Z}$ Customer Number: 23494 OR Correspondence address below Name Jacqueline J. Garner, Esq. Address City State Zip Code Country Telephone Fax (972) 917-4418 (214) 532-9348 Registration No. (Attorney/Agent) Name (Print/Type) homas G. Eschweiler 36,981 Signature

This collection of information is regulired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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	for FY 2004		F

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Wu et al.				
Examiner Name					
Art Unit					
Attorney Docket No.	TI-36311				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:				Entity				
Deposit			Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	20-0668		1051	130	2051		Surcharge - late filing fee or oath	10010
Deposit Account	TEXAS INSTRUMENTS	SINC.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	
		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	y additional fee(s) or any underpayment	of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
<u> </u>	(s) indicated below, except for the filin	ıg fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F			1252	420	2252	210	Extension for reply within second month	
Large Entity S	Small Entity		1253	950	2253	475	Extension for reply within third month	<u> </u>
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	<u> </u>
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
] '	SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
a EVEDA			1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA C	CLAIM FEES FOR UTILITY AN Fee fi	rom	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	Extra Claims belo		1502	480	2502	240	Design issue fee	
Independent	25 -20** = 5 X 18.0 4 - 3** = 1 X 86.0		1503	640	2503	320	Plant issue fee	
Claims Multiple Deper		0 = 86.00	1460	130	1460	130	Petitions to the Commissioner	
	· · · · · · · · · · · · · · · · · · ·		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 2	20	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9 Claims in excess of 2	•	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent c		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independe over original patent		1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in and over original pa	excess of 20	1802	900	1802		Request for expedited examination of a design application	
				fee (sp	ecify) _			
**or numbe	SUBTOTAL (2) (\$ r previously paid, if greater; For Reissue	/	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Thomas G. Eschweiler	Registration No. (Attorney/Agent)	36,981	Telephone	(216) 502-0600	
Signature	TIAM			Date	10/3903	

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